



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
		:	Examiner: Ly T. Tran
YOS	HIYUKI IMANAKA ET AL.)	
		: .	Group Art Unit: 2853
Application No.: 10/052,338)	
		:	
Filed: January 23, 2002)	
		: .	
For:	HEAD SUBSTRATE HAVING	.)	
	DATA MEMORY, PRINTING	:	
	HEAD, PRINTING APPARATUS)	
	AND PRODUCING METHOD	:	
	THEREFOR)	March 15, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

A. Introductory Remarks

Prior to further examination on the merits in the above-identified case, in which a Request for Continued Examination (RCE) and Preliminary Amendment were submitted on February 2, 2005, please amend the application as follows and consider the following remarks.